

# **CITY OF CAMBRIDGE**

MASSACHUSETTS
Water Department
250 Fresh Pond Parkway
Cambridge, MA 02138
617 349 4770
fax 617 349 6616



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## SEPTEMBER, 2010 WATER SUPPLY SUMMARY REPORT

## **Highlights**

- Reporting period 9/1/10 10/1/10
- Hobbs, Stony and Fresh Pond are currently at 46%, 71%, 94%\* capacity respectively. (\*Based on total reservoir storage, not gross usable capacity)
- Measured September precipitation (2.26") is less than Massachusetts NE region September normals (3.61").
- Regular, periodic high flows observed at <u>Stony Brook @ Viles Street</u> station during dry weather conditions. Towns were notified and Weston is investigating a water main leak.

#### **Storage**

Figure 1: Hobbs Brook Reservoir Storage, September 2010

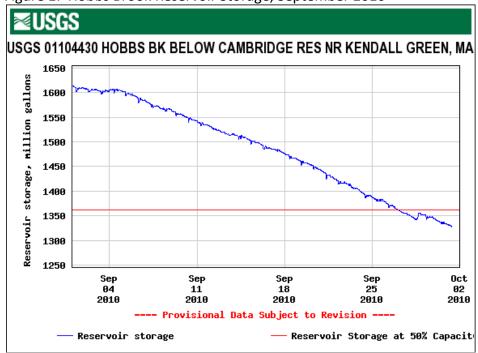


Figure 2. Stony Brook Reservoir Storage, September 2010

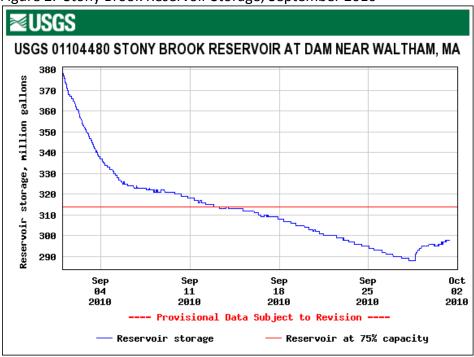
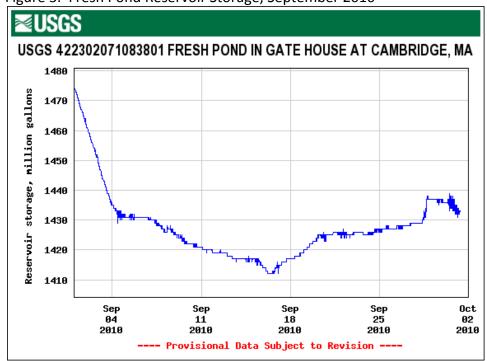
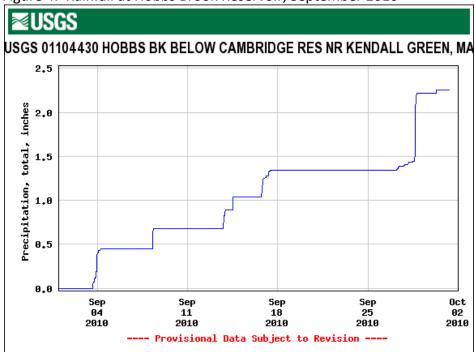


Figure 3. Fresh Pond Reservoir Storage, September 2010



# **Precipitation**

Figure 4. Rainfall at Hobbs Brook Reservoir, September 2010



David Kaplan, Watershed Protection Supervisor dkaplan@cambridgema.gov 617-349-4799

# Real-time data available on the web at

http://waterdata.usgs.gov/ma/nwis/current?type=cambrid&group\_key=NONE&search\_site\_no\_station\_ nm=&format=html\_table